



16623 U.S. PTO

# UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.

CISCP635X1C2

22386 U.S. PTO  
10/688770



## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, Gregory G. Raleigh, entitled METHOD AND APPARATUS FOR ADAPTIVE TRANSMISSION BEAM FORMING IN A WIRELESS COMMUNICATION SYSTEM, for a(n):

( ) Original Patent Application.

(X) Continuing Application (prior application not abandoned):

(X) Continuation ( ) Divisional ( ) Continuation-in-part (CIP)  
of prior Application No. 09/563,806, filed May 2, 2000.

( ) This application claims the benefit of U.S. Provisional Application  
No. \_\_\_\_\_, filed \_\_\_\_\_.

### Enclosed are:

- (X) Specification; 44 Total Pages. (X) Drawing(s); 11 Total Sheets.
- (X) Oath or Declaration:
  - ( ) A Newly Executed Combined Declaration and Power of Attorney:
    - ( ) Signed. ( ) Unsigned. ( ) Partially Signed.
  - (X) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
    - ( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
  - ( ) Power of Attorney. (X) Return Receipt Postcard.
  - ( ) Associate Power of Attorney. ( ) A Check in the amount of \$\_\_\_\_\_ for the Filing Fee.
  - (X) Preliminary Amendment. (X) Information Disclosure Statement and Form PTO-1449.
  - ( ) A Duplicate Copy of this Form for Processing Fee Against Deposit Account.
  - ( ) A Certified Copy of Priority Documents (if foreign priority is claimed).
  - ( ) Statement(s) of Status as a Small Entity.
  - ( ) Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.
  - ( ) Other: \_\_\_\_\_

**PLEASE DO NOT CHARGE THE FILING FEE AT THIS TIME.**

Respectfully submitted,

By: *Dan H. Lang*  
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Date: October 16, 2003

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

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